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# NOTICE OF ALLOWANCE AND FEE(S) DUE

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05/11/2006

TOWNSEND AND TOWNSEND AND CREW, LLP TWO EMBARCADERO CENTER EIGHTH FLOOR SAN FRANCISCO, CA 94111-3834

EXAM	IINER				
PEUGH, BRIAN R					
ART UNIT	PAPER NUMBER				

2187 DATE MAILED: 05/11/2006

1	APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
•	10/696,663	10/28/2003	Katsuhiro Uchiumi	16869K-099200US	6841

TITLE OF INVENTION: CONTROL APPARATUS OF STORAGE UNIT, AND METHOD OF CONTROLLING THE CONTROL APPARATUS OF STORAGE UNIT

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$1700	08/11/2006

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

#### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE
Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450

or Fax (571)-273-2885

INSTRUCTIONS: This for appropriate. All further cor indicated unless corrected be maintenance fee notification	m should be used for tran respondence including the below or directed otherwise is.	smitting the ISSU Patent, advance or in Block 1, by (a	E FEE and ders and not ) specifying	PUBLIC tification a new co	ATION FEE (if requot maintenance fees verespondence address;	ired). Blocks 1 through 5 vill be mailed to the curren and/or (b) indicating a sep	should be completed where t correspondence address as parate "FEE ADDRESS" for
CURRENT CORRESPONDENC	E ADDRESS (Note: Use Block 1 for	any change of address)			Fee(s) Transmittal Thi	is certificate cannot be used	or domestic mailings of the for any other accompanying ent or formal drawing, must
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TOWNSEND AN TWO EMBARCAI EIGHTH FLOOR SAN FRANCISCO		ND CREW, L	LP	1	hereby certify that the States Postal Service vaddressed to the Mail ransmitted to the USP	tificate of Mailing or Tran is Fee(s) Transmittal is beir with sufficient postage for fil I Stop ISSUE FEE address TO (571) 273-2885, on the	g deposited with the United st class mail in an envelope above, or being facsimile date indicated below.
SAN I NANCISCO	, CA 74111-3034						(Depositor's name)
	•						(Signature)
				Į			(Date)
APPLICATION NO.	FILING DATE	 1	FIRST NAME	D INVENT	OR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
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nonprovisional	NO	\$1400	)		\$300	\$1700	08/11/2006
EXAM	INER	ART UN	IT	CL	ASS-SUBCLASS		
PEUGH, I	BRIAN R	2187			711-149000	•	
"Fee Address" indicat	e address or indication of "Forence address (or Change of 12) attached.  ion (or "Fee Address" Indicator more recent) attached. Use	Correspondence	(1) the na or agents (2) the na registered 2 registered	omes of up OR, altern me of a sill attorney ed patent	ne patent front page, list to 3 registered patent actively, angle firm (having as a or agent) and the name attorneys or agents. If be printed.	nt attorneys l nember a 2 es of up to	
3. ASSIGNEE NAME AND PLEASE NOTE: Unless recordation as set forth in (A) NAME OF ASSIGNI	an assignee is identified be 37 CFR 3.11. Completion		data will app Γa substitute	pear on the for filing	•• •		document has been filed for
Please check the appropriate	assignee category or catego	ries (will not be pri	inted on the p	oatent) :	☐ Individual ☐ Co	orporation or other private gr	oup entity Government
	enclosed: mall entity discount permitte Copies	ed)	Payment The Direct	in the am	ount of the fee(s) is en card. Form PTO-2038 eby authorized by cha fumber	is attached. rge the required fee(s), or cr	edit any overpayment, to ra copy of this form).
5. Change in Entity Status	-	•					
	MALL ENTITY status. See		b. Applic	cant is no	longer claiming SMAI	LL ENTITY status. See 37 C	FR 1.27(g)(2).
The Director of the USPTO NOTE: The Issue Fee and Printerest as shown by the reco	is requested to apply the Issuablication Fee (if required) was of the United States Pate	vill not be accepted and Publicate vill not be accepted and Trademark	ion Fee (if ar I from anyone Office.	ny) or to r e other the	e-apply any previously an the applicant; a regi	y paid issue fee to the applic stered attorney or agent; or t	ation identified above. he assignee or other party in
Authorized Signature				-	Date		
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This collection of informatio an application. Confidential	n is required by 37 CFR 1.3 ty is governed by 35 U.S.C.	11. The informatio	n is required	to obtain	or retain a benefit by t	he public which is to file (ar	d by the USPTO to process)

an application. Confidentially is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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## Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 328 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 328 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.